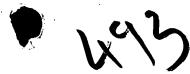
JC03 Rec'd PCT/TTC 15 JUN 2001

EXPRESS MAIL NO. EL 827034512 US

DATE OF DEPOSIT: June 15, 2001

Attorney Docket No. 015058-003210US

Enclosures: Form PTO-1390





FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTORNEY 'S DOCKET NUMBER				
TRANSMITTAL LETTER TO THE UNITED STATES		015058-003210US				
DESIGNATED/ELECTED OFFICE (DO/EO/US)		U.S. APPLICATION NO. (If known, see 37 CFR 1.5)				
ONCERNING A FILING UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (If known, see 37 CFR 1.5)				
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED				
FCT/US99/30302	December 17, 1999	December 18, 1998				
TITLE OF INVENTION						
PROTEASE INHIBITORS						
APPLICANT(S) FOR DO/EO/US Darin A. Allen; Jason M. Hataye; Witold No. Hruzewicz; Aleksandr Lokesnikov; Richard L.						
Mackman; Roopa Rai; Jeffrey R. Spencer; Erik J. Verner, Wendy B. Young, William Dvorak Schrader						
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
 1. \otimes This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. \otimes This is a SECOND or SUBSEQUENT submission of items concerning a filing under 36 U.S.C. 371. 						
3. \(\simega\) This is an express request to begin national examination procedures (35 U.S.C. 371(f). The submission must include items						
(5), (6), (9) and (21) indicated below.						
4. The US has been elected by the expiration of 19 months from the priority date (Article 31).						
5. A copy of the International Application as filed (35 U.S.C. 37(c)(2))						
 a. is attached hereto (required only if not communicated by the International Bureau). 						
b. has been communicated by the International Bureau						
c. 🗵 is not required, as the application was filed in the United States Receiving Office (RO/US).						
	he International Application as filed (35 U.S.	C. 371(c)(2)).				
a. is attached hereto.						
b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)).						
a. are attached hereto (required only if not communicated by the International Bureau).						
b. have been communicated by the International Bureau.						
	 c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. 					
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).						
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items 11 to 20 below concern document(s) or information included:						
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13. A FIRST preliminary amendment.						
14. A SECOND or SUBSEQUENT preliminary amendment.						
15. A substitute specification.						
16. A change of power of attorney and/or address letter.						
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 – 1.825.						
18. A second copy of the published international application under 36 U.S.C.						
19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						
20. Other items or information:						



US/ Application as //Fl	n com 17 OFD Job /	INTERNATIONAL APPLICATION	NO	ATTORNEY'S DOCKET	NUMBER	
/S/Application no. (if known, see 37 PER to 7 6 INTERNATIONAL APPLICATION NO. PCT/US99/30302		015058-003210US				
21. \(\times\) The following fees are submitted:		CALCULATIONS PTO USE ONLY				
BASIC NATIONAL FEE (37 CFR 1.492(A) (1) – (5)):			CILECCE.IIIO.	0 000 01101		
Neither international preliminary examination fee (37 CFR 1.492)						
nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO						
and International Search Report not prepared by the EPO or JPO\$1000.00						
International preliminary examination fee (37 CFR 1.482) not paid to						
USPTO but Internation	nal Search report prepared	by the EPO of JPO	3800.00			
International preliminary examination fee (37 CFR 1.482) not paid to						
USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO\$710.00						
International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)\$690.00						
USPTO but all claims	did not satisfy provisions	of PC1 Article 33(1)-(4)	\$090.00			
International preliminary examination fee (37 CFR 1.482) paid to						
USPTO and all claims satisfied provisions of PCT Article 33(1)(4)\$100.00						
			00.00			
ENTER APPROPRIATE BASIC FEE AMOUNT = Surcharge of \$130.00 for furnishing the oath or declaration later than 20 30			\$860	<u> </u>		
Surcharge of \$130.00	for furnishing the oath or	declaration later than 20	□ 30	s		
CLAIMS	est claimed priority date (3 NUMBER FILED	NUMBER EXTRA	RATE	\$	<u> </u>	
Total claims	16 - 20 =	NOWIDER EXTRA	x \$18.00	\$		
Independent claims	1 -3 =		x \$80.00	\$		
	DENT CLAIM(S) (if applied	cable)	+ 270.00	s		
MODIN DE DEL ENT		OF ABOVE CALCUL		\$860		
⊠ Amplicant clair		See 37 CFR 1.27. The fee				
Applicant clair above are redu		See 37 CFR 1.27. The lee	+	\$430		
above are redu	1/2.					
			BTOTAL =	\$430		
Processing fee of \$13	0.00 for furnishing the Eng	lish translation later than 🔲	20 🔲 30	c		
months from the earliest claimed priority date (37 CFT 1.492(f).		\$				
TOTAL NATIONAL FEE =						
Fee for recording the enclosed assignment (37 CFR 1.2(h)). The assignment must be						
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			\$			
TOTAL FEES ENCLOSED =			\$430			
		TOTAL FEES ENC	LUSED -			
				Amount to be	\$	
		•		refunded: charged:		
				chargeu:	\$	
a. A check in	the amount of \$	to cover the above fe	es is enclosed.			
b. Please cha	rge my Deposit Account N	lo. 20-1430 in the amount of	\$430 to 0	cover the above fees.		
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 20-1430. A duplicate copy of this sheet is enclosed.						
	•				card	
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
Into man	on should not be included	on this torm. Trovide credi	curo informació	on and deliterious con on a	. •	
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b) must be filed and granted to restore the application to pending status.						
1.137(a) or (b) must	be filed and granted to re	estore the application to pen	ding status.	4 //	1.1	
1.1/1/10/				NILO		
SEND ALL CORRESPONDENCE TO:			/ V/	WV CK		
·				SIGNATURE V		
William B. Kezer					•	
Townsend and Townsend and Crew LLP			J. Georg Seka			
Two Embarcadero Center, 8th fl.			NAME			
San Francisco, CA 94111						
Can Francisco, CA 3	****			24,491		
				NUMBER		
1				REGISTRATION	NUMBER	